

Fig. 1 (Prior Art)

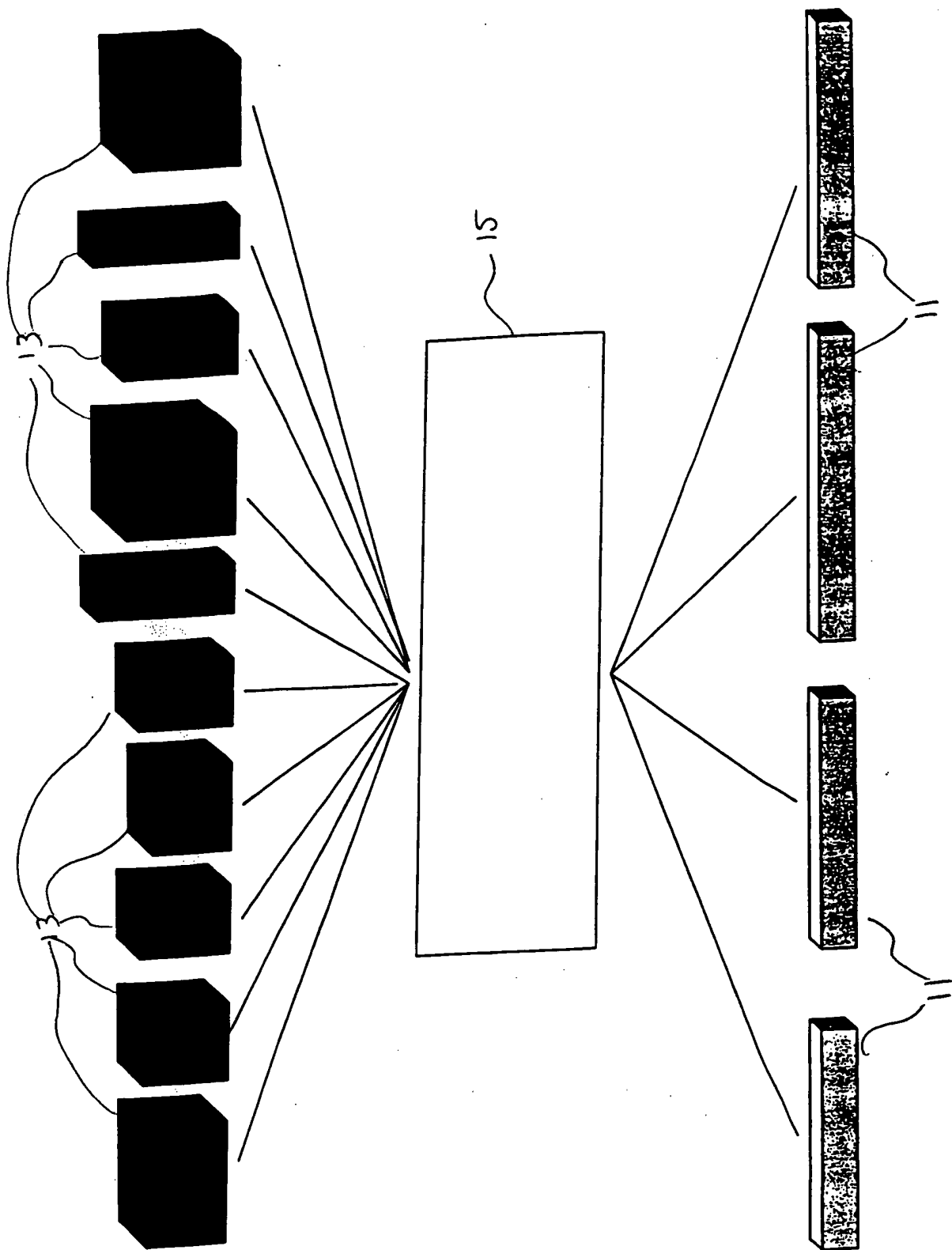


Fig. 2

Fig. 3 is a flowchart illustrating a data extraction and imaging process. The process begins with a 'Data Extraction & Imaging Process' block (10) which includes 'Paper PO' (12), 'Paper Invoice' (14), and 'Paper Receiving' (16). A decision diamond (24) asks 'Mailed or Faxed?'. If 'Faxed', the process goes to a 'Fax Pool' (26). If 'Mailed', it goes to 'Scanned' (30). Both paths lead to a 'Staging Image DB' (28). From the staging DB, the process goes to 'Paper Stored for 90 days' (32) and then to 'OCR/ICR/Data Entry' (34). The output of 34 goes to a 'Data Validation' diamond (36). If 'No', it goes to a 'Data Adjudication Center' (38). If 'Yes', it goes to an 'Image DB' (40). The 'Data Adjudication Center' (38) also has a 'Yes' path that goes to 'Header Tables' (42). 'Header Tables' (42) leads to 'Matching Flow'. 'Detail Tables' (44) leads to 'GL Code Verification'.

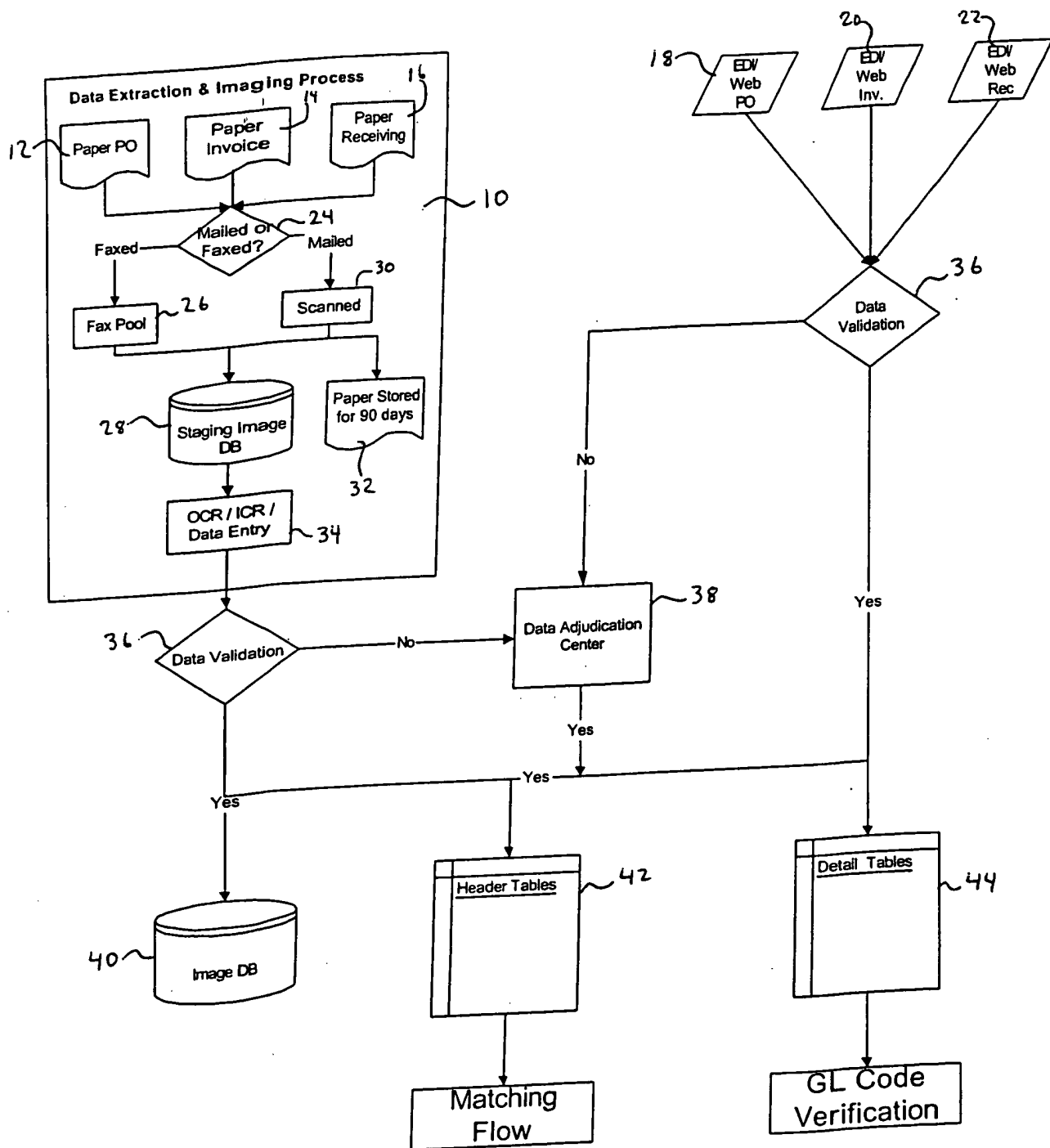


Fig. 3

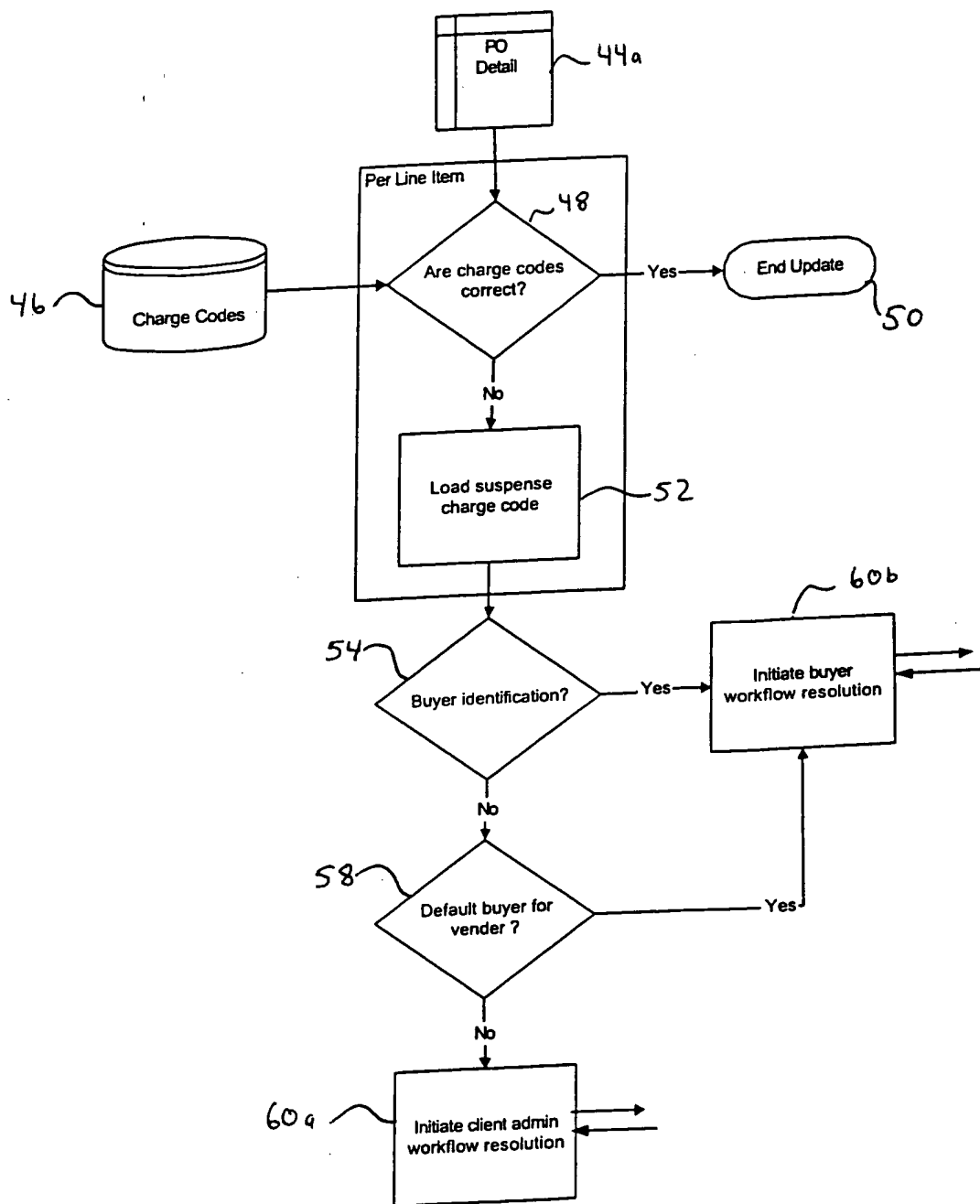


Fig. 4

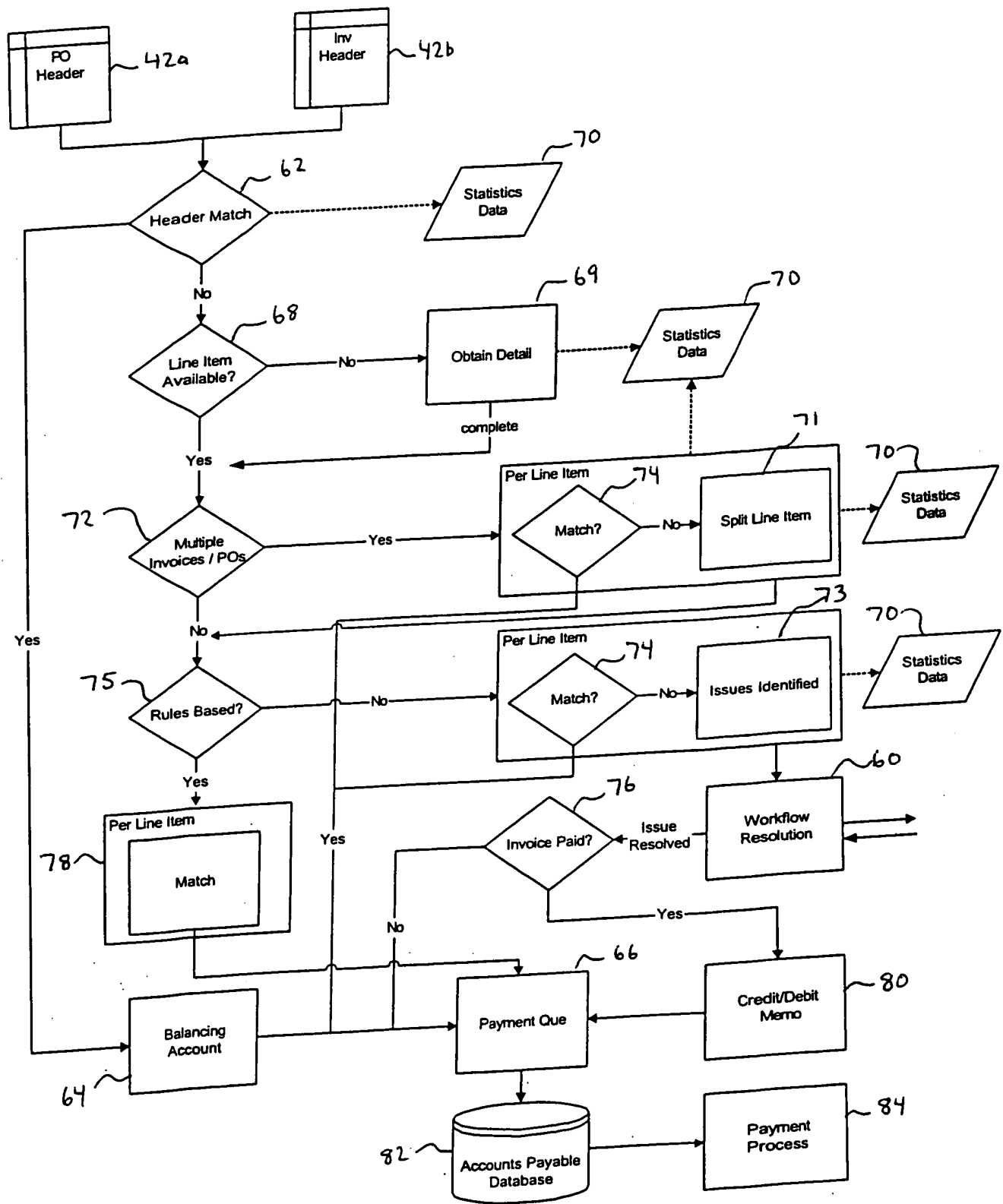


Fig. 5

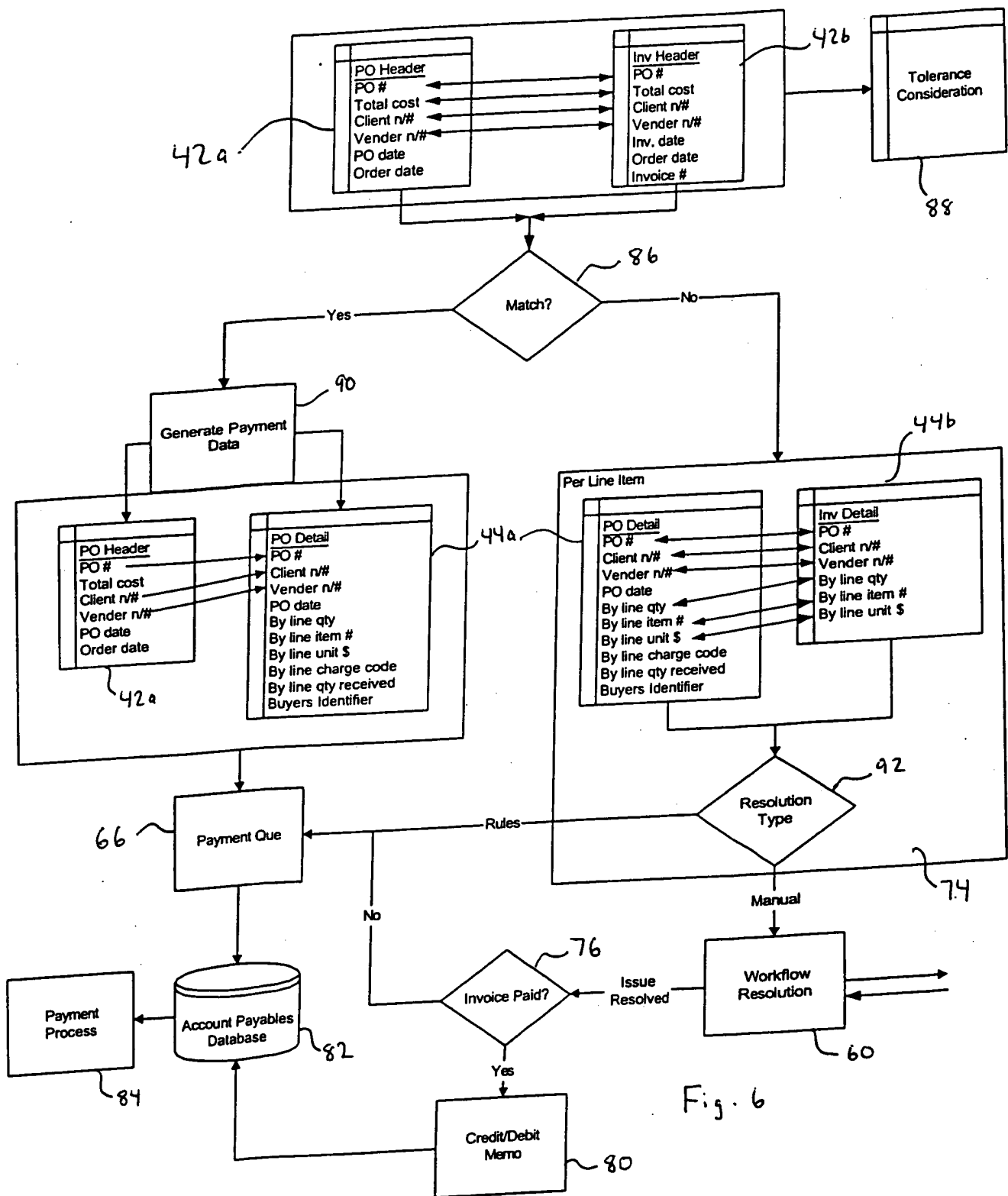
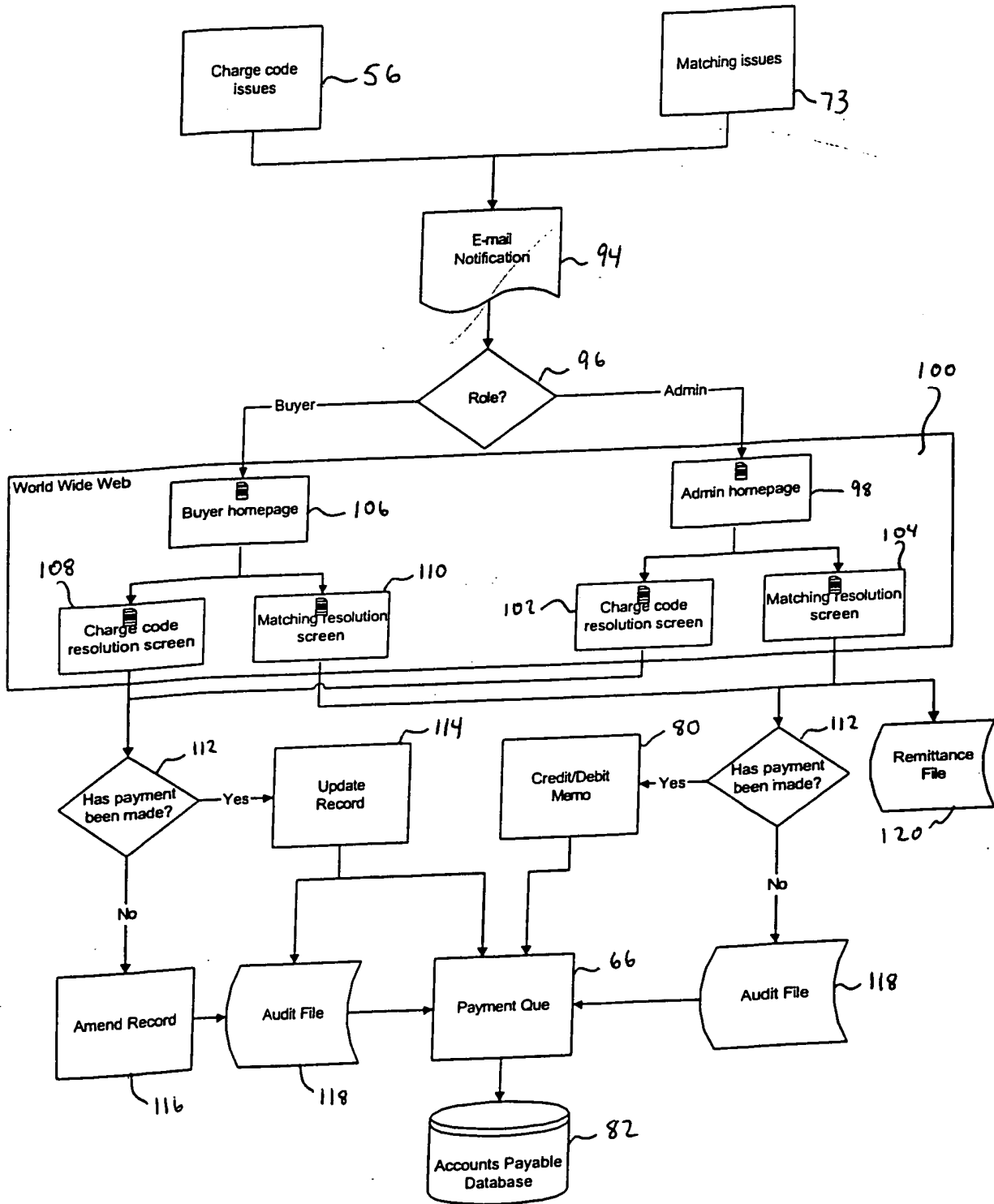


Fig. 6

Fig. 7

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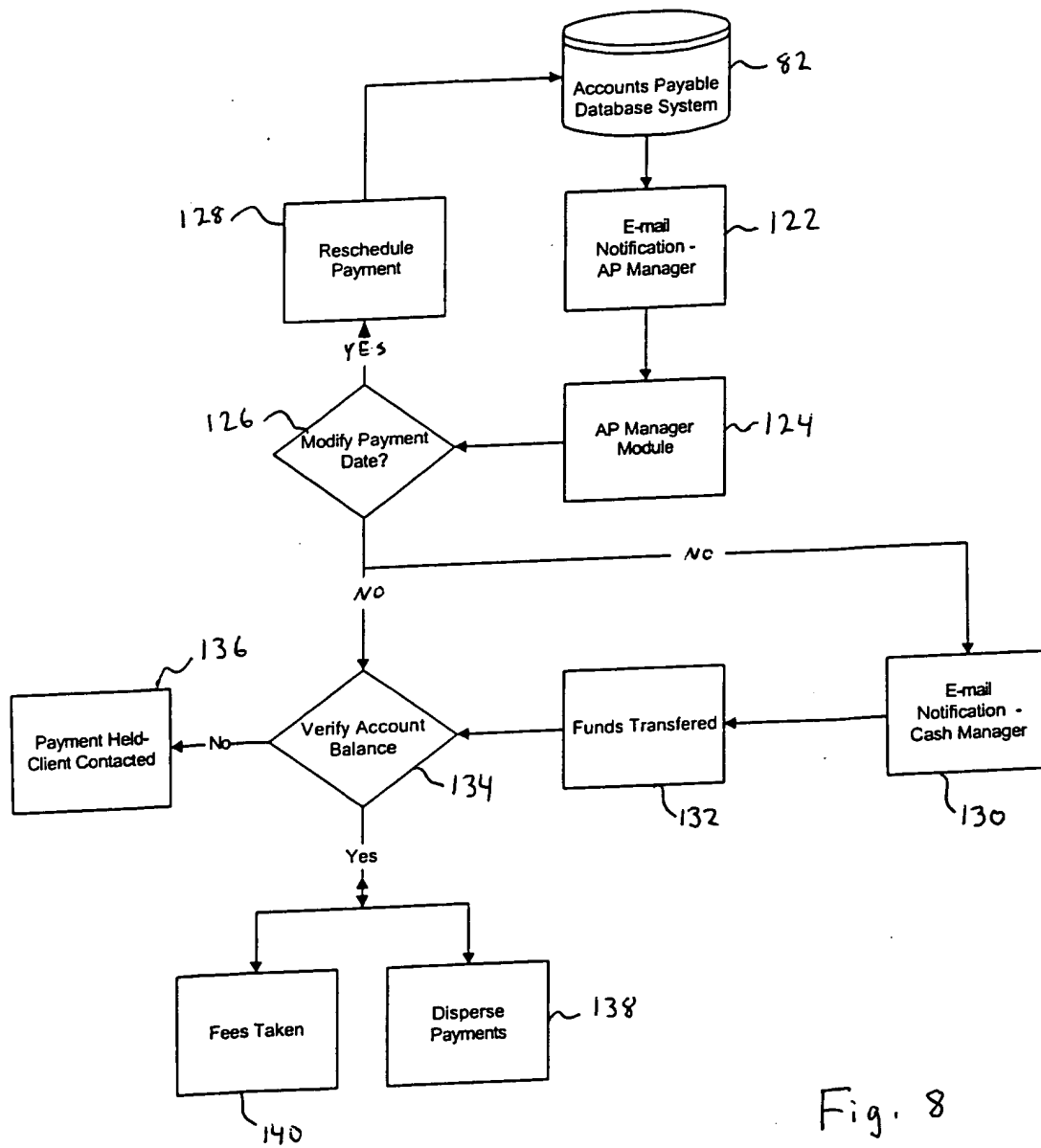


Fig. 8

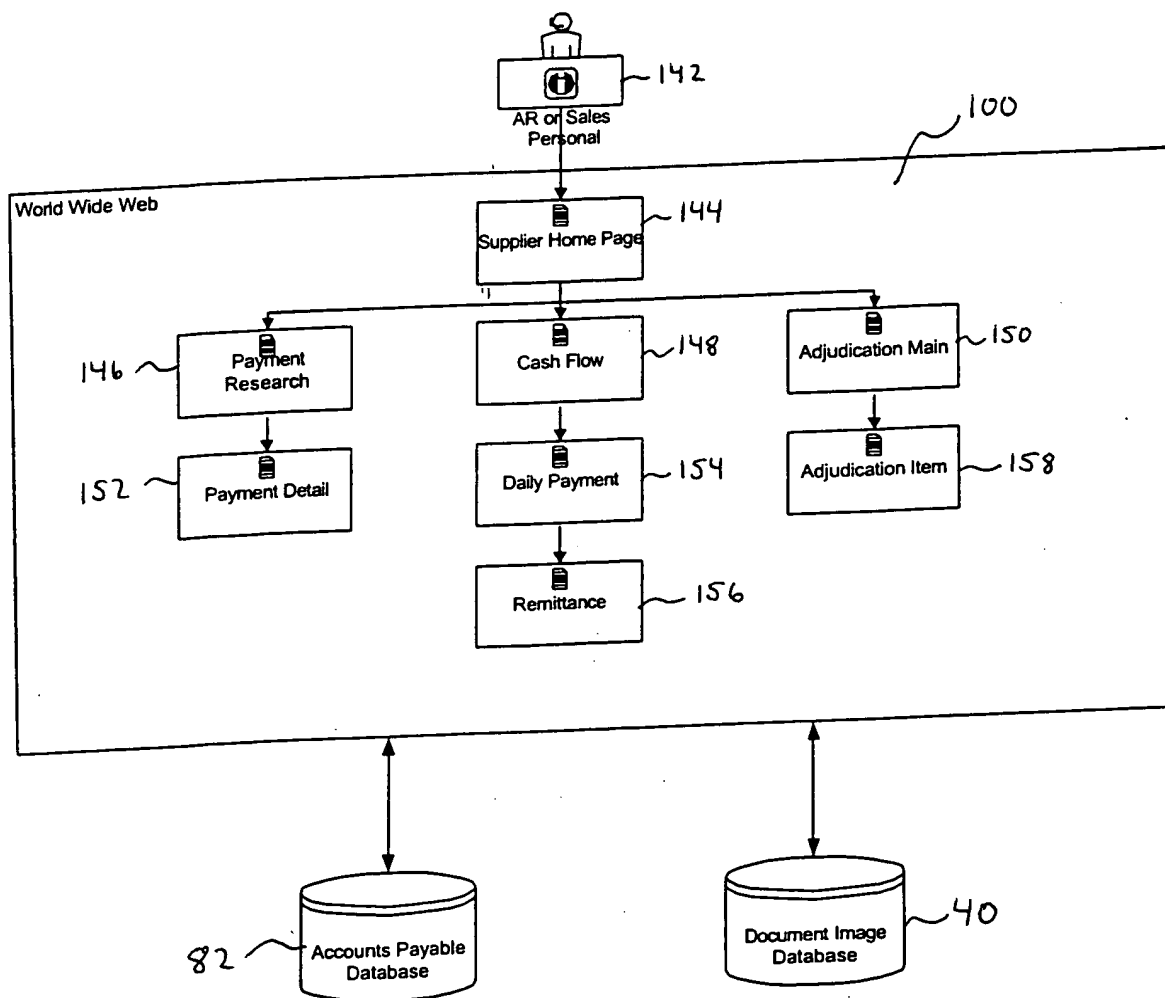


Fig. 9